## AMENDMENTS TO THE CLAIMS

1. (Currently Amended) A method for determining a jitter buffer depth target comprising steps of:

determining a radio frequency (RF) load metric corresponding to a base site;

comparing the determined RF load metric to an RF load threshold to produce a comparison; and

determining a jitter buffer depth target of a receiving mobile station based on the comparison.

- 2. (Original) The method of claim 1, wherein when the determined radio frequency (RF) load metric is greater than the RF load threshold, a jitter buffer depth target is used that is appropriate for a communication using retransmissions.
- 3. (Currently Amended) The method of claim 2, wherein determining a radio frequency (RF) load metric comprises determining an RF load and wherein the method further comprising comprises a step of determining to transmit frames at a lower power level when the determined radio frequency (RF) load metric is greater than the RF load threshold.
- 4. (Currently Amended) The method of claim 2, wherein determining a radio frequency (RF) load metric comprises determining an RF load and wherein the method further comprising comprises a step of determining to retransmit erroneously received frames when the determined radio frequency (RF) load metric is greater than the RF load threshold.
- 5. (Original) The method of claim 1, wherein when the determined radio frequency (RF) load metric is less than the RF load threshold, a jitter buffer depth target is used that is appropriate for a communication using a reduced number of retransmissions.
- 6. (Currently Amended) The method of claim 5, wherein determining a radio frequency (RF) load metric comprises determining an RF load and wherein the method further

eomprising comprises a step of determining to transmit frames at a higher power level when the determined radio frequency (RF) load metric is less than the RF load threshold.

7. (Currently Amended) The method of claim 5, wherein determining a radio frequency (RF) load metric comprises determining an RF load and wherein the method further comprising comprises a step of determining to reduce a use of retransmissions of erroneously received frames when the determined radio frequency (RF) load metric is less than the RF load threshold.

## 8-11. Canceled

- 12. (New) The method of claim 3, further comprising a step of determining to retransmit erroneously received frames when the determined radio frequency (RF) load is greater than the RF load threshold.
- 13. (New) The method of claim 6, further comprising a step of determining to reduce a use of retransmissions of erroneously received frames when the determined radio frequency (RF) load is less than the RF load threshold.